	ndex of (	Clain		App	plicatio	n No.	Applicant(s)  HAYASHI ET AL.					
	 			10/	/015,56	66						
				Exa	aminer		Art Unit					
				Me	ellissa N	//. Chojnacki	2164					
J	Rejected		(Through nu		N	Non-Elected	A	Appeal				
=	Allowed		÷ Restrict	ed		Interference	o	Objected				

		= Allowed ÷ Restricted							ı	lı	nte	rfere	end	ce		0		0	bje	cte	ed		i I										
Clai	aim Date				Claim D						Date						Cli		_														
Final	Original	1/22/04	1/7/05	6/15/05							Final	Original											Final	Original									
	1	√.	<b>√</b>	1		$^{\dagger}$				E		51										E		101									
-	2	1	4	1	_ _	_	<u> </u>	Ш		-		52	<u> </u>								Ш	L		102									
+	3	- 4	1	1		+	$\vdash$	$\square$	_	-		53	_			Ш	_				Щ	ŀ		103	<u> </u>							الـــا	Н
	5	1	1	1	+	+	-	H		H		54 55	-			$\vdash$		$\dashv$	-	$\vdash$	H	⊦		104 105	-	-			-				$\vdash$
<del></del>	6	7	ì	V	┰	+	-	-		F		56									$\vdash$	┢		106	-	-				_	$\vdash$	-	Н
	7	1	<b>V</b>	1	$\top$	1	1	$\Box$		ļ		57	_			·					П	r		107							$\Box$		П
	8	V	V	1								58												108									
	9	1	1	1								59												109									
	10	1	1	1	_	_		$\sqcup$	_	-		60		_		L.		_			Ш	-		110									
	11	4	1	1	- -		┼			-		61	_	_		Н		_	-		$\vdash$	F		111					_		$\vdash$	_	H
	12 13	1	7	1		╁	-			ŀ		62 63	<del> </del>	_		$\vdash$		$\dashv$	_	$\vdash$	$\vdash$	┝		112 113					-	_	$\vdash$	$\dashv$	H
	14	<u>``</u>	V	il		+-	┼	-		-		64	-					$\dashv$			H	┢		114	-					$\vdash$	$\vdash$	$\dashv$	Н
	15		V	V	+	+-	1			F		65									Н	r		115	-		_					$\dashv$	П
	16		V	1	1	1				r		66						$\neg$			П	r		116			_				П	$\neg$	П
	17		1	1								67												117									
	18		1	1		$\perp$						68												118									
	19		1	1	_	$\downarrow$	<u> </u>	Ш		L		69						_				L		119							Ш		Ш
	20		1	1	_	+	<del> </del>	$\vdash$	_	-		70						4			$\square$	-		120									Н
	21 22		√ √	1		+	-	H		H		71 72		_	H		_	$\dashv$		-	$\vdash$	┝		121 122	_	$\dashv$	_				$\vdash$		$\vdash$
	23		1	+	-	╁	$\vdash$	H	$\dashv$	-		73	$\vdash$	_	$\vdash$	-	-	$\dashv$		-	$\vdash$	-		123	_	$\vdash$			$\vdash$		$\vdash$	$\dashv$	$\vdash$
	24		1	1	+	+	$\vdash$		-	-		74			-	H	-	$\dashv$				卜		124							$\vdash$	$\dashv$	Н
	25		V	V	$\top$	$^{\dagger}$	$\vdash$	Н		r		75	$\vdash$				-	-	-		П	F		125									М
	26		1	1		1				r		76						$\neg$			$\Box$			126						_			П
	27		1	1							·	77												127									
	28		1	1								78												128									
	29		<b>V</b>	1	_	4	_		_	L		79						_			Ц	L		129							$\sqcup$		Ш
	30			1		-	┼			F		80			L	Ш		-			Н	⊢		130					_				Н
	31 32			1		+-	┼	-		ŀ		81 82	H	_	$\vdash$			$\dashv$	_		$\vdash$	H		131 132		-+	_		-		$\vdash$		Н
	33	-		1	-	+	+-	$\vdash$	$\dashv$	}-		83			-		-			-	$\vdash$	┝		133	-						$\vdash$		$\vdash$
	34	$\exists$		1	$\dashv$	+	$\vdash$	$\vdash$		F		84	<del>                                     </del>	$\vdash$	-		Н					┢		134			_				$\Box$	$\dashv$	$\vdash$
	35			1	┪		T			r		85							_			r		135					П		П	$\neg$	П
	36									Ĺ		86												136							П		$\Box$
	37						<u> </u>					87												137									
	38			_	_	<u> </u>	_			Ļ		88	_									Ŀ		138							Ш		Ш
	39			_		_		Н		ŀ		89	_	_								Ļ		139							$\square$	_	$\square$
	40 41				- -	- -	-			}		90 91	<del> </del>	<u> </u>	-	$\vdash$	H	$\dashv$	_	$\vdash \vdash$	H	-		140				_			$\vdash$		H
	42			-		+-	-			}		91	$\vdash$	_	$\vdash$	-	_	$\dashv$	-	H	$\dashv$	}		141 142		-		-		-	$\vdash\vdash$	_	H
<del>                                     </del>	43		$\dashv$	$\dashv$	+	+	$\vdash$	$\vdash$	-	H		93	$\vdash$	-	$\vdash$	$\vdash$		$\dashv$		H	$\vdash$	-		143				-	-		$\vdash$	$\dashv$	H
	44			$\dashv$	+	$\top$	$\vdash$	$\Box$		h		94					Н	$\dashv$			$\Box$	1	_	144		$  \cdot  $		$\vdash$	_		$\vdash$	-	$\vdash$
	45			$\neg$		1				Ī		95										F		145		$\Box$			П		$\Box$		$\sqcap$
	46					$\perp$						96				- 1								146									
	47					1		Ш		Ĺ		97								Ш				147							Ш		
	48			_	_	$\bot$	_	$\vdash$		L		98	_	_	L	Щ				Ц		L		148	_				_		Ш	لـــ	Ш
<b>  -</b>	49			+	- -	+	$\vdash$	$\vdash$	_	Ļ		99	$\vdash$		<u> </u>	_				$\vdash$	Ш	-		149		$\square$	_	Щ			Щ		Н
LL	50						1	ᄔᆜ		L		100		L	L_		L			ш	$\Box$	L		150		ليا					لــــا		لـــا